

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Kauppinen et al.

Serial No.: TBA

Group Art Unit: TBA

Filed: June 24, 1999

Examiner: TBA

For: Novel Mannanases



**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

In accordance with 37 C.F.R. 1.56, 1.97 and 1.98, Applicants submit references which they believe may be material to the patentability of this application and with respect to which there may be a duty to disclose in accordance with 37 C.F.R. 1.56.

While the references may be "material" under 37 C.F.R. 1.56, it is not intended to constitute an admission that the references are "prior art" unless specifically designated as such.

The filing of this Information Disclosure Statement shall not be construed as a representation that no other material references than those listed exist or that a search has been conducted.

The references are listed in PTO form 1449 which is in accordance with the requirements of M.P.E.P. 609. A copy of the references is also enclosed.

The references are as follows:

1. WO 93/24622
2. PIR database, Accession No. S53374
3. PIR database, Accession No. Je0134
4. GENESEQ database Accession No. 89P-P91007
5. WPI, Derwent Accession No. 91-105669
6. WPI, Derwent Accession No. 96-174559
7. WPI, Derwent Accession No. 88-108330
8. Abstract of Japan, JP6306775

It is respectfully requested that these references be considered by the Patent and Trademark Office in its examination of the above-identified application and be made of record therein. The Examiner is also invited to contact the Undersigned if there are any questions concerning this paper or the attached references.

Respectfully submitted,

Date: June 24, 1999

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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant  
Kauppinen et al.

Filing Date  
June 24, 1999

Group  
TBA

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING D IF APPROPR

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
WO 93/24622	12/9/93	PCT			YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	PIR database, Accession No. S53374
	PIR database, Accession No. Je0134
	GENESEQ database Accession No. 89P-P91007
	WPI, Derwent Accession No. 91-105669
	WPI, Derwent Accession No. 96-174559
	WPI, Derwent Accession No. 88-108330
	Abstract of Japan, JP6306775

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.